

10/538898

JC17 Rec'd PCT/PTO 14 JUN 2005  
Customer No. 22,852  
Attorney Docket No. 05788.0367

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

U.S. National Phase Application	)	
of International Application No.	)	
	)	
PCT/EP2002/014320	)	Group Art Unit: Not yet assigned
	)	
Inventor: Donato ETTORRE	)	Examiner: Not yet assigned
	)	
Application No.: Not Yet Assigned	)	
	)	
Filed: June 14, 2005	)	
	)	
For: ADDRESSES GENERATION	)	
FOR INTERLEAVERS IN	)	
TURBO ENCODERS AND	)	
DECODERS	)	

**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

Sir:

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)**

Pursuant to 37 C.F.R. §§1.56 and 1.97(b), applicants bring to the Examiner's attention the documents listed on attached Form PTO/SB/08 and cited in the international search report. Copies of the listed foreign patent documents and non-patent documents are attached. Applicants respectfully request that the Examiner consider the documents listed on attached Form PTO/SB/08 and indicate that they were considered by making an appropriate notation on this form.

This Information Disclosure Statement is being filed with the above-referenced application.

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This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and applicants determine that the cited documents do not constitute "prior art" under United States law, applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents. Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

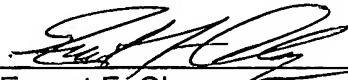
If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

Dated: June 14, 2005

By: \_\_\_\_\_

  
Ernest F. Chapman  
Reg. No. 25,961

Enclosures  
EFC/FPD/cma

IDS Form PTO/SB/08: Substitute for form 1449A/PTO				<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				Application Number	Not yet assigned <b>10/538898</b>
				Filing Date	June 14, 2005
				First Named Inventor	Donato ETORRE
				Art Unit	Not yet assigned
				Examiner Name	Not yet assigned
				Attorney Docket Number	05788.0367
Sheet	1	of	1		

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner Initials	Cite No. <sup>1</sup>	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US-2002/0124221 A1	09-05-2002	Goldman	
		US-			
		US-			
		US-			
		US-			
		US-			

**Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004**

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		EP 1 195 910 A2	04-10-2002	HAN et al.		
		WO 02/069504 A2	09-06-2002	YAO et al.		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation <sup>6</sup>
		Specification 3GPP TS 25.212, V3.5.0, (12/2000), 2 pages, Release 1999	
		Masera et al., "Low-Cost IP-Blocks for UMTS Turbo Decoders", Proceedings of ESSCIRC, 4 pages, (09/2001)	
		Crozier et al., "High-Performance Low-Memory Interleaver Banks for Turbo-Codes", Proceedings of IEEE 54 <sup>th</sup> , vol. 1, pp. 2394-2398, (10-07-2001)	

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.